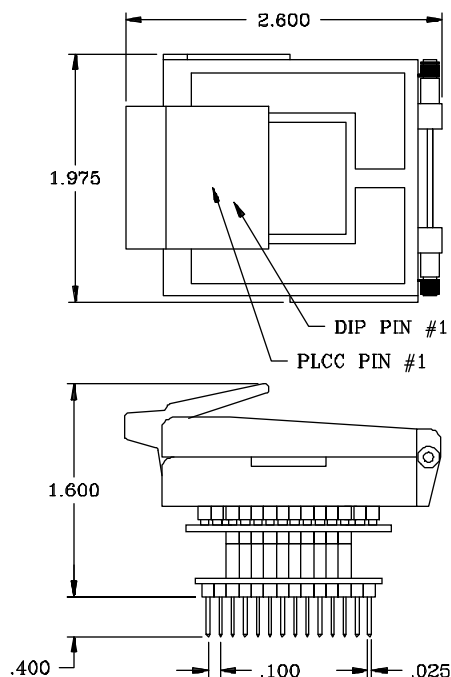**EMULATION TECHNOLOGY, INC.**

PROGRAMMING ADAPTER SPECIFICATION

Item: 842802P600-YAM
Description: AS-84-28-02P-6YAM

REPLACEMENT SOCKET: S-PCC-00-084-B
Call Emulation Technology for a replacement socket price and delivery quote.
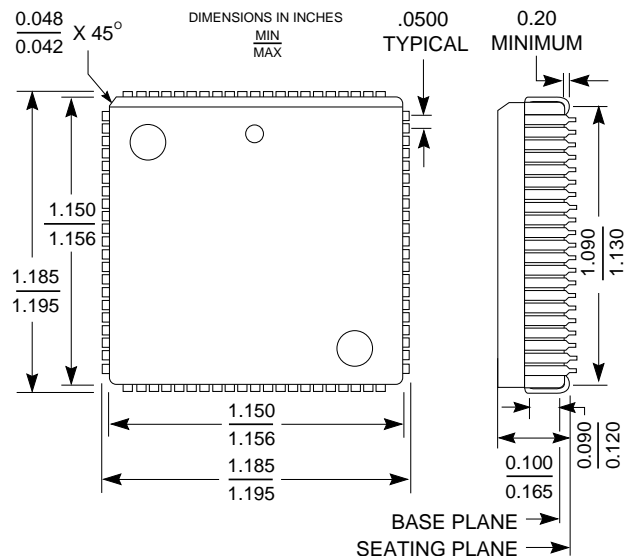
TYPICAL DIMENSIONS:

DIP PIN #1
PLCC PIN #1

All Dimensions in Inches.

(Assembly Drawing: F3287)

PACKAGE SPECIFICATIONS:

BASE PLANE
SEATING PLANE

All Dimensions in Millimeters.   **ET Footprint Code: 084-PCC5**

CONNECTION TABLE:

84-Lead PLCC SOCKET	PIN Names	28-Pin DIP Base
61	SCLK	1
25	SDIN	2
42	MODE	3
23	ispEN	4
2	VIEen	5
19	VIE	6
5	VEC0	7
12	VEC1	8
13	VEC2	9
14	VEC3	10
15	VEC4	11
16	VEC5	12
17	VEC6	13
1, 22, 43, 64	GND	14
44	SDOUT	15
28	VEC7	16
41	VEC8	17
83	VEC9	18
50	RESET	19
51	UP1	20
52	UP2	21
53	UP3	22
54	UP4	23
55	UP5	24
56	UP6	25
57	UP7	26
58	UP8	27
21 & 65	VCC	28

Notes:
1. Decoupling capacitor of 0.1uF for VCC/GND.
2. Decoupling capacitor of 0.01uF for ispEN/GND.
3. 1K ohm Resistor, ¼ W from pin 5 to pin 2.
4. 1K ohm Resistor, ¼ W from pin 6 to pin 19.
5. VECs are for pLSI.
6. All pins not listed are not connected.

Compatible PLCC devices: **Manufacturer:**
ispLSI 1032 and pLSI 1032   Lattice
ispLSI 1032E and pLSI 1032E
ispLSI 2064 and pLSI 2064

EMULATION TECHNOLOGY, INC.

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